Docket No.: 01-00008 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent Application of:

John Stuelpnagel et al.

Serial No.: 10/767,476

Filed: January 28, 2004

For: COMPOSITE ARRAYS UTILIZING
MICROSPHERES WITH A
HYBRIDIZATION CHAMBER

CERTIFICATE OF TRANSMISSION

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I hereby certify that this correspondence and listed attachments is being transmitted electronically from San Diego, CA to the United States Patent and Trademark Office through the EFS-Web system on October 29, 2007.
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## TRANSMITTAL

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

In response to the Office Action mailed May 22, 2007, transmitted herewith are the following:

- Request for Continued Examination (RCE) Transmittal (1 page; provided in duplicate).
- \_x Response to Office Action (15 pages).
- \_x Petition for 3-month Extension of Time (1 page).
- \_x Supplemental Information Disclosure Statement (2 pages).
- x Substitute for Form 1449 (2 pages).
- X Copy of each foreign and non-patent reference (10 references).

Our Docket No.: 01-00008 Inventors: Stuelpnagel et al. Serial No.: 10/767,476

Serial No.: 10/767,476 Filing Date: January 28, 2004

PENDING CLAIMS

PENDING C	LAIMS				
	No. of	Highest no.	No.	Small entity fee	Other entity fee
	current	previously	extra		
	claims	paid for			
Total claims	47	30	17	x 25 = \$425	x 50 = \$
Independent claims	4	3	1	x 105 = \$ 105	x 210 = \$
First presentation of		yes	XX no	+ 185 = \$	+ 370 = \$
multiple deper	ndent claims		}		
Total additional fee				\$ 530	S

x Applicants claimed small entity status on January 28, 2004.

x Applicants request for a 3-month Extension of Time under 37 C.F.R 1.136. The response date for this Office Action, including the 3-month Extension of Time, is November 22, 2007.

\_x The Commissioner is authorized to charge \$1460 (\$530 for additional claims, \$405 for RCE fee, and \$525 for 3-month Extension of Time) to Deposit Account No. 502690 (Order No. 01-00008). Please charge any shortage in fees due in connection with the filing of this paper, including extension fees but excluding issue fees, to Deposit Account No. 502690 (Order No. 01-00008) and please credit any excess fees to such deposit account.

A duplicate copy of this transmittal is provided.

Please address all correspondence to Customer Number 29389.

Respectfully submitted,

Registration No. 50.583

Date: October 29, 2007 9885 Towne Centre Drive San Diego, CA 92121-1975 Telephone: 858.202.4711

Facsimile: 858.202.4599

Docket No.: 01-00008 PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re: Patent A	Application of:	)	COPY		
John Stuelpnagel et al.		)	Examiner: Steele, Amber D.		
Serial No.:	10/767,476	)	Group Art Unit: 1639		
Filed:	January 28, 2004	)	Confirmation No.: 5069		
For: COMPOSITE ARRAYS UTILIZING MICROSPHERES WITH A HYBRIDIZATION CHAMBER		)			
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